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PCT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**10/534498**

re Patent Application of

LEWIN et al.

Atty. Ref.: 124-1117

Serial No. 10/534,498 ✓

TC/A.U.:

Filed: May 10, 2005

Examiner:

For: RANGING APPARATUS

\* \* \* \* \*

July 13, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT**

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449.

- ☐ All listed documents are attached.
- ☒ Copies of U.S. Patent Publications are not required and are not attached.
- ☒ Listed foreign patent publications and other documents are enclosed.
- ☐ The listed documents were cited in the ISR and copies should have been

supplied by WIPO directly to the US PTO. If copies are not timely received from WIPO, please telephone the undersigned so that copies can be timely supplied for the Examiner's consideration in this US National Phase Application.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

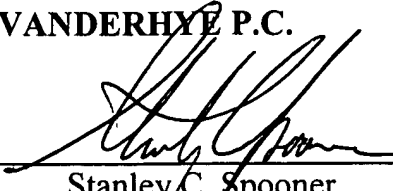
The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

LEWIN et al.  
Serial No. 10/534,498

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

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Atty. Docket No.

Serial No.

INFORMATION DISCLOSURE  
CITATION

124-1117

10/1998

Applicant

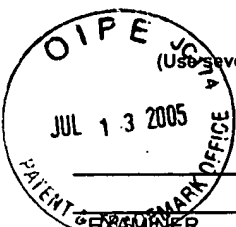
LEWIN et al.

Filing Date

TC/A.U.

May 10, 2005

unknown



(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,825,476 A	10/1998	ABITOL et al.			
	2001/035636 A1	11/2001	ADACHI			
	5,793,035 A	08/1993	BECK et al			
	6,154,279	11/2000	Thayer			
	6,318,863	11/2001	Tiao et al			

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							TRANSLATION	
DOCUMENT			DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
		02/40940 A	05/2002	WO				
		43 04 815 A	08/1994	DE				
		10 031073 A	02/1998	JP			ABSTRACT	
		63263412		JP Abstract			X	
		62291512		JP Abstract			X	
		10062161		JP Abstract			X	
		2 372 656	8/2002	GB				
		0 994 342	4/2000	EP				
		2585853	2/1987	FR abstract			X	
		62-007019	1/1987	JP abstract			X	

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	P. M. GOURLAY et al., "Coherent Kaleidoscope. II. Experimental Observations of Sibling-Spot Formation in Hollow and Solid, Square and Rectangular Waveguides", Applied Optics, Optical Society of America, Vol. 33, No. 3, 20 January 1994, Pgs. 384-396, XP000425016
	LEWIN et al, US Patent Application Serial No. 10/534,494, filed May 10, 2005.
	LEWIN et al, US Patent Application Serial No. 10/534,495, filed May 10, 2005

\*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.